

7.376
7.359
6.974
6.970
6.786
6.781
6.768
6.764

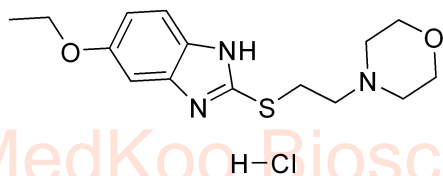
4.042
4.028
4.014
4.001
3.906
3.897
3.888
3.683
3.669
3.653
3.510
3.495
3.481
3.326
2.508
2.505
2.502

1.350
1.337
1.323

-0.001

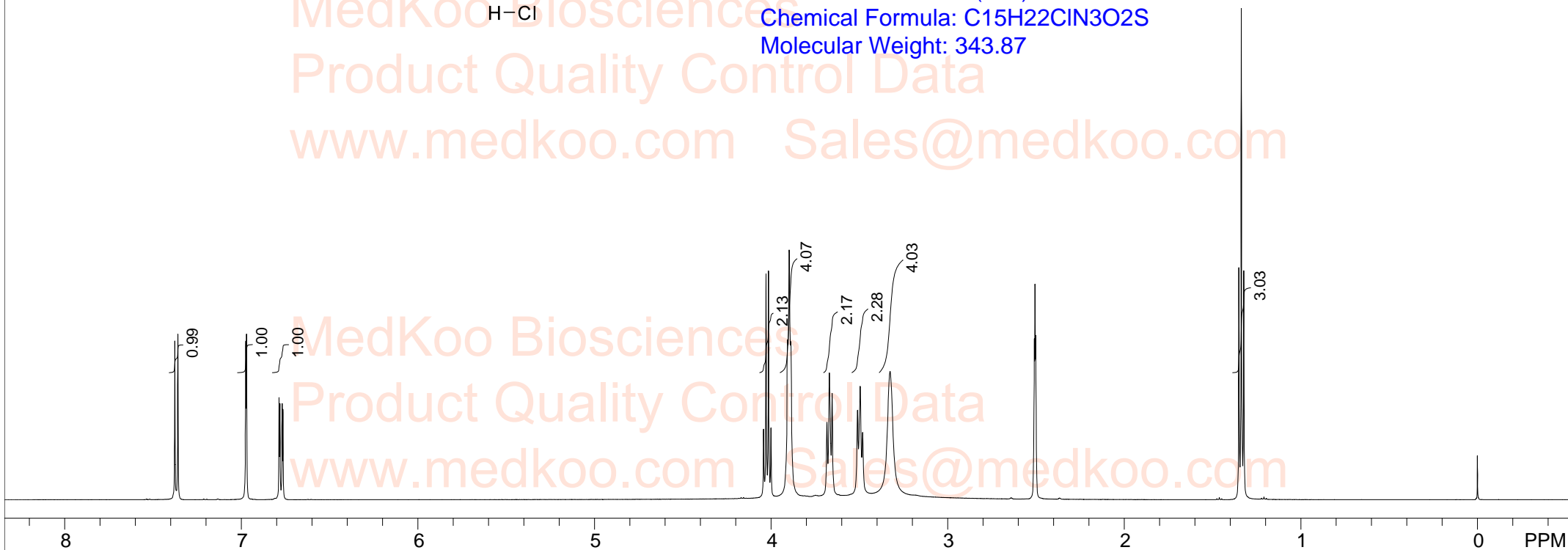
Fabomotizole HCl HNMR Analysis, Solvent: DMSO

MedKoo Biosciences
Product Quality Control Data
www.medkoo.com Sales@medkoo.com



MedKoo Cat#: 319793
Name: Fabomotizole HCl
Lot#: A21T06K19
CAS#: 173352-39-1 (HCl)
Chemical Formula: C₁₅H₂₂CIN₃O₂S
Molecular Weight: 343.87

MedKoo Biosciences
Product Quality Control Data
www.medkoo.com Sales@medkoo.com



F1: 500.130	F2: 1.000	SW1: 10331	OF1: 3087.1	PTS1d: 32768
EX: zg30	MedKoo Biosciences	PW: 7 usec	PD: www.medkoo.com	LB: 0.3 sales@medkoo.com

Fabomotizole HCl HPLC Analysis

Sample Name : 173352-21-1

Method Info : Mobile Phase: A: water(0.01%TFA) B: ACN(0.01%TFA)

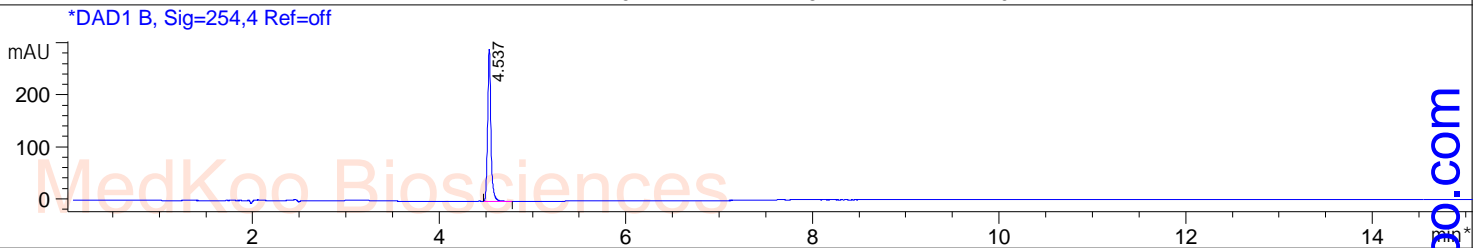
Gradient: 5% increase to 95%B within 7.5 min, 95%B for 7.5 min.

Flow Rate: 1.0ml/min

Column:Sunfire C18,4.6*150mm,3.5um

Column Temperature: 45 C

Detection:UV(214,4nm) and MS(ESI,Pos mode,110 to 1500 amu)

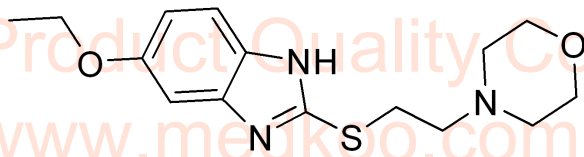


Integration Results for DAD1 A, Sig=214,4 Ref=off

RetTim	Width	Area	Height	Area%
4.54	0.04	2748.08	1112.74	100.00

Integration Results for DAD1 B, Sig=254,4 Ref=off

RetTim	Width	Area	Height	Area%
4.54	0.04	720.27	293.66	100.00



H-Cl

MedKoo Cat#: 319793

Name: Fabomotizole HCl

Lot#: A21T06K19

CAS#: 173352-39-1 (HCl)

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Molecular Weight: 343.87

sales@medkoo.com

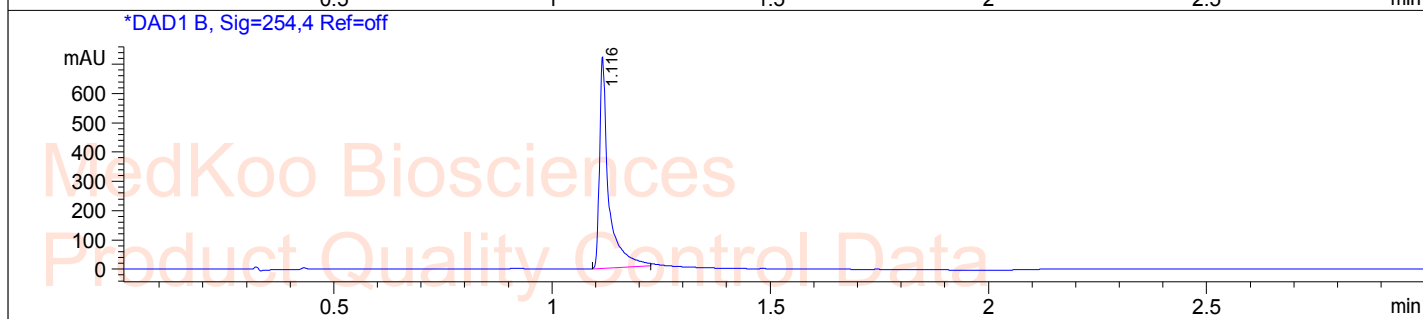
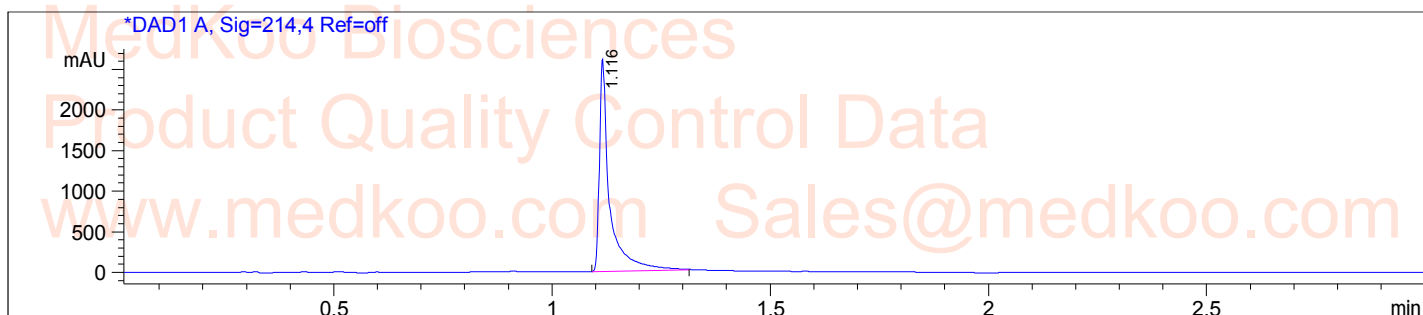
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Fabomotizole HCl LC/MS Analysis

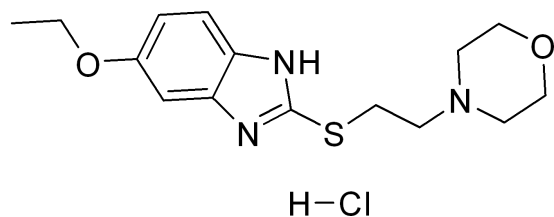
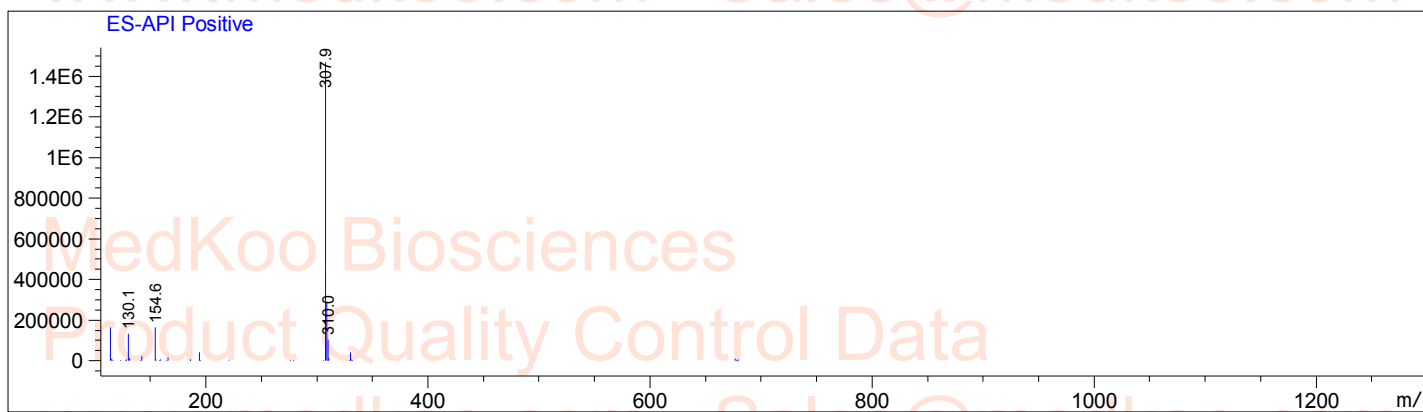
Sample Name : 173352-21-1

Method Info : Mobile Phase : A:water(0.01%TFA) B:ACN(0.01%TFA)
Gradient:5%B increase to 95%B within 1.5min,95%B for 1.5min
Flow Rate :2.0ml/min
Column :SunFire C18 3.5um, 4.6mm*50mm
Column Temperature:50C
Detection:UV(214nm,4nm) and MS(ESI,POS Mode,110-1300amu)



Ret. Time: 1.12

<<<< POSITIVE SPECTRA >>>>



MedKoo Cat#: 319793

Name: Fabomotizole HCl

Lot#: A21T06K19

CAS#: 173352-39-1 (HCl)

Chemical Formula: C₁₅H₂₂ClN₃O₂S

Molecular Weight: 343.87